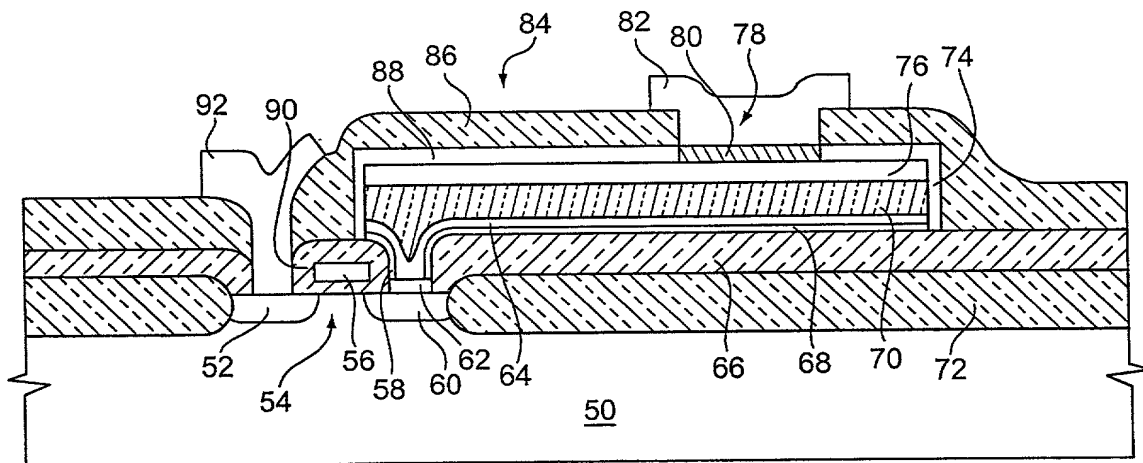
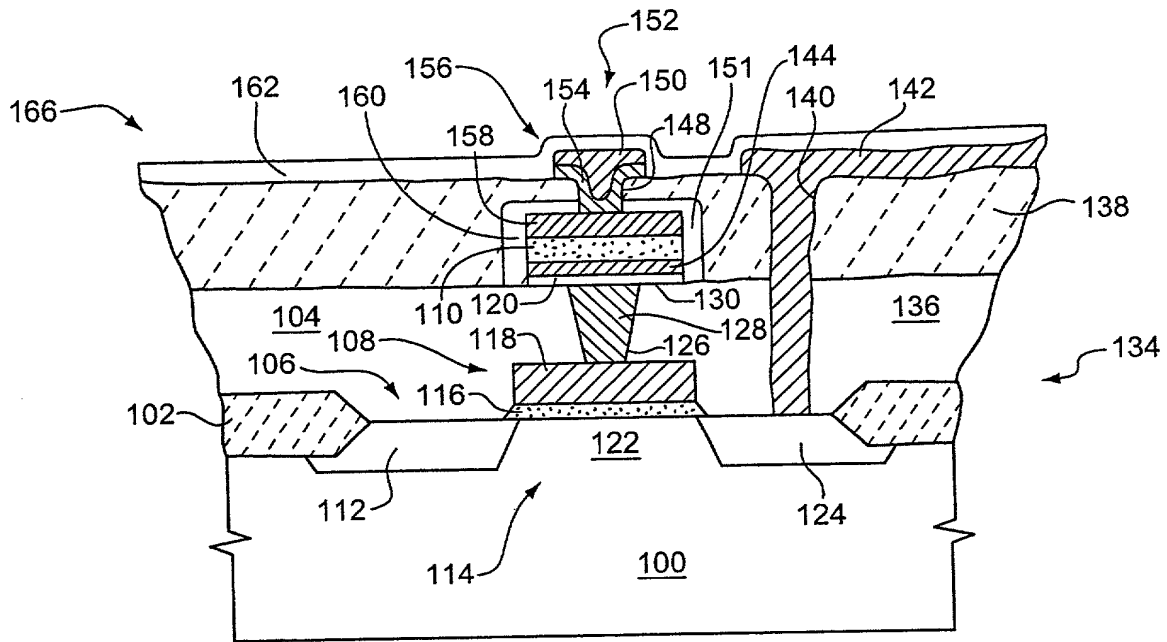


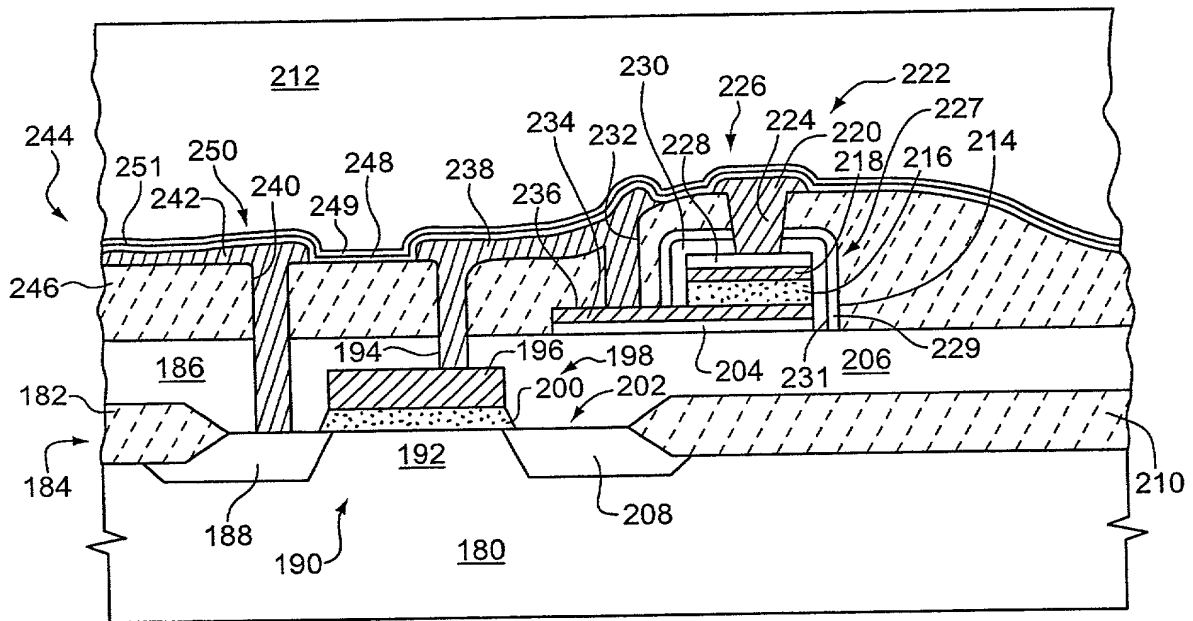
**FIG. 1**



**FIG. 2**



**FIG. 3**



**FIG. 4**

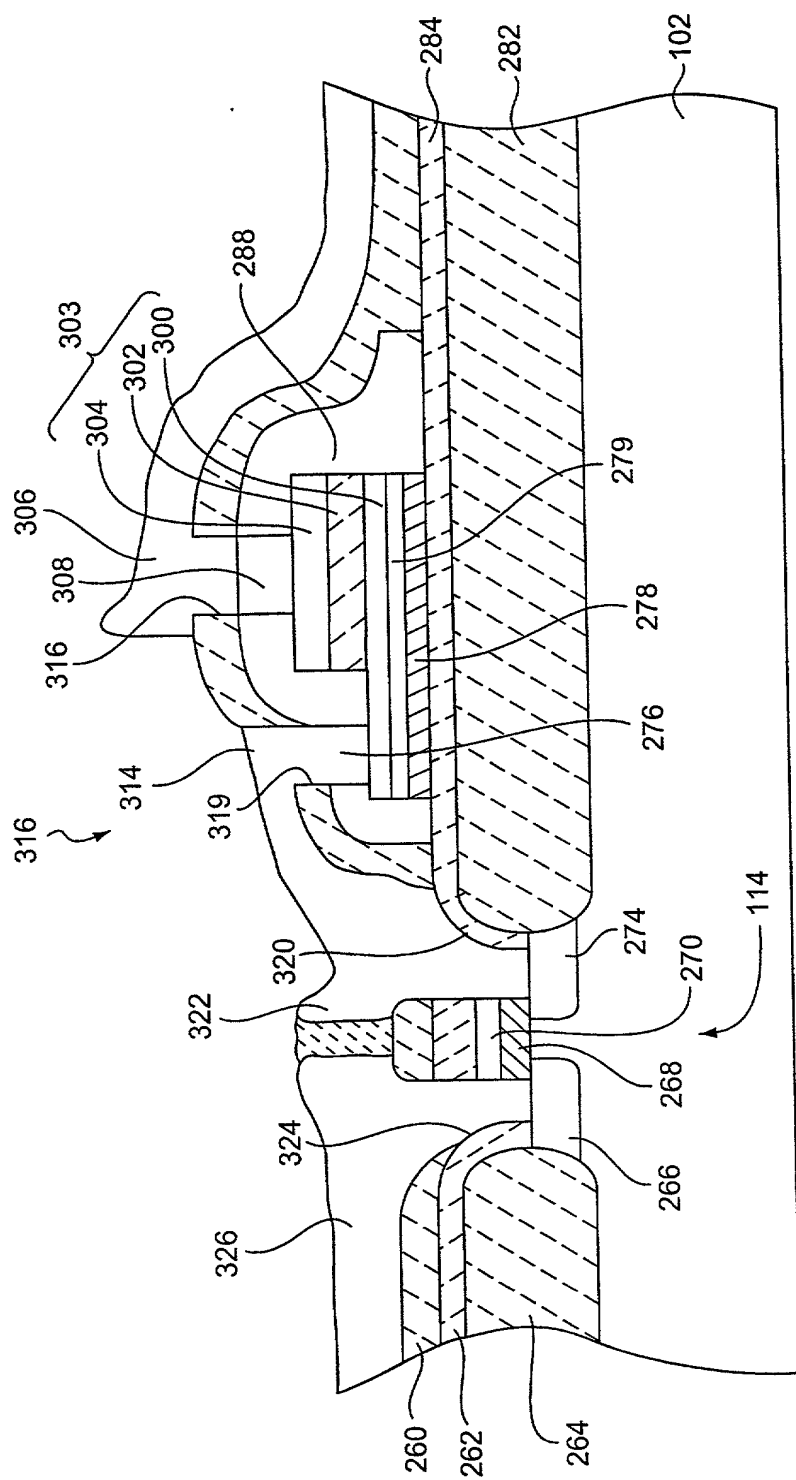
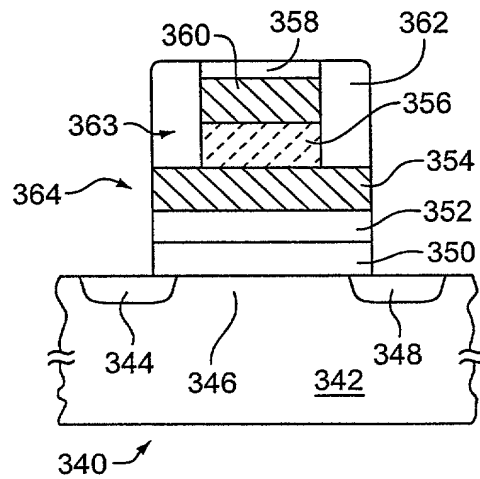
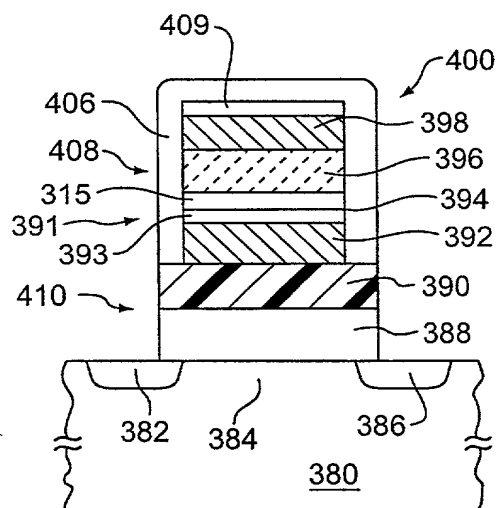


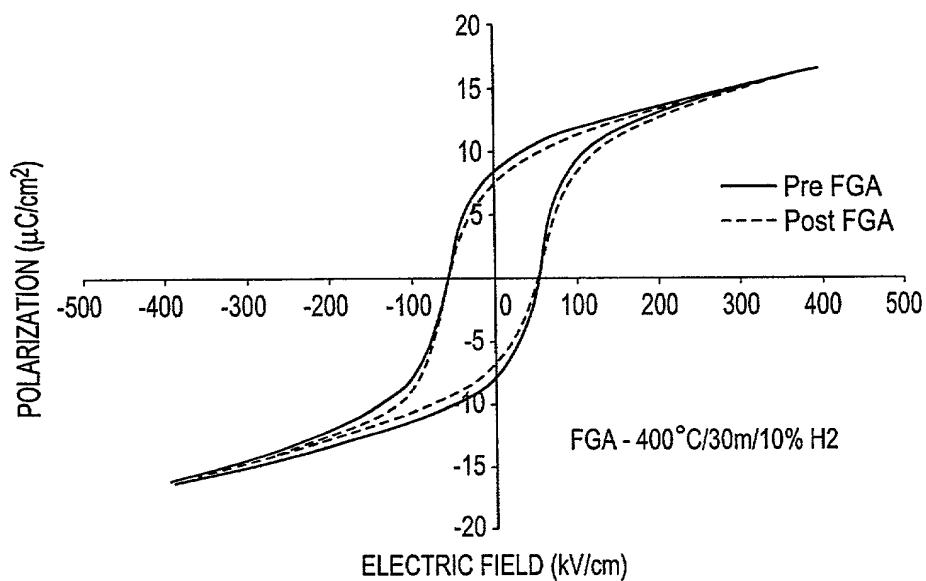
FIG. 5



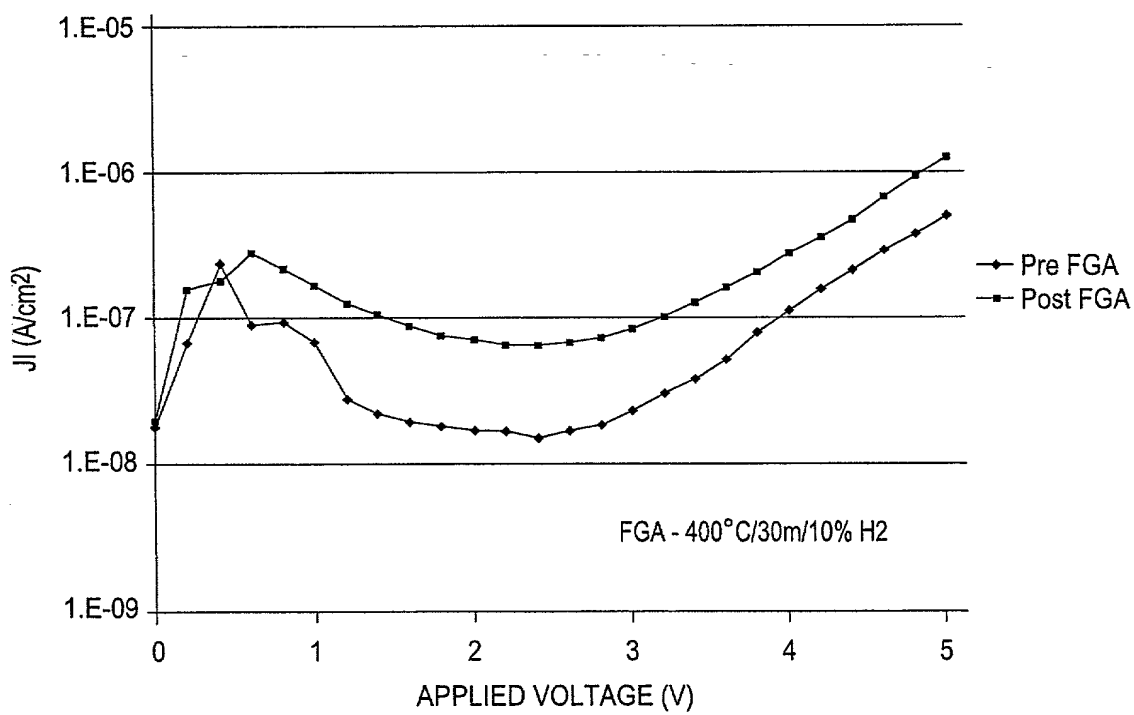
**FIG. 6**



**FIG. 7**

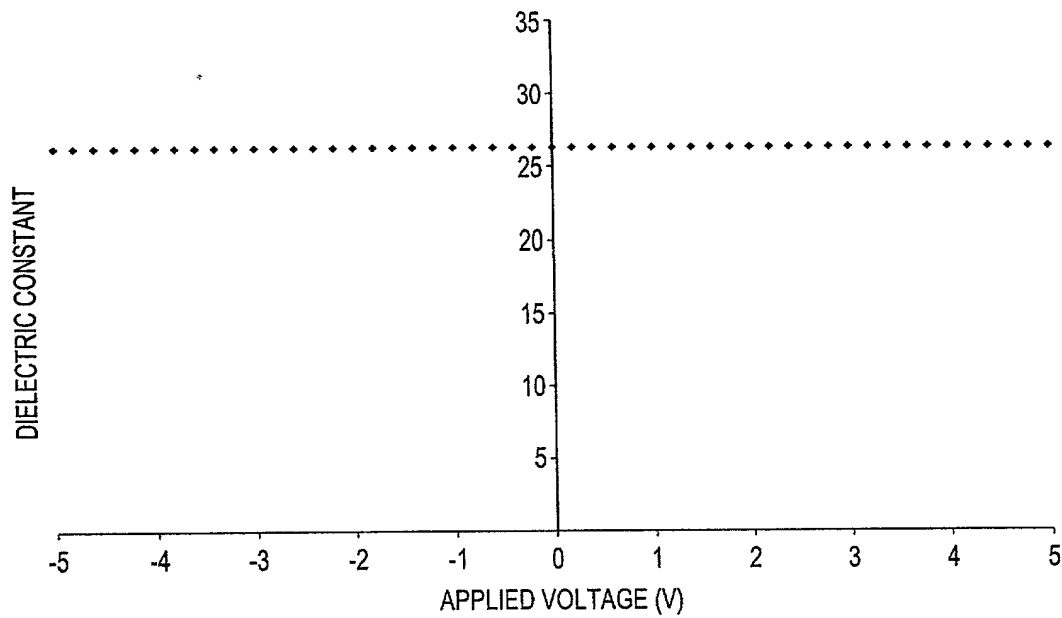


**FIG. 8**



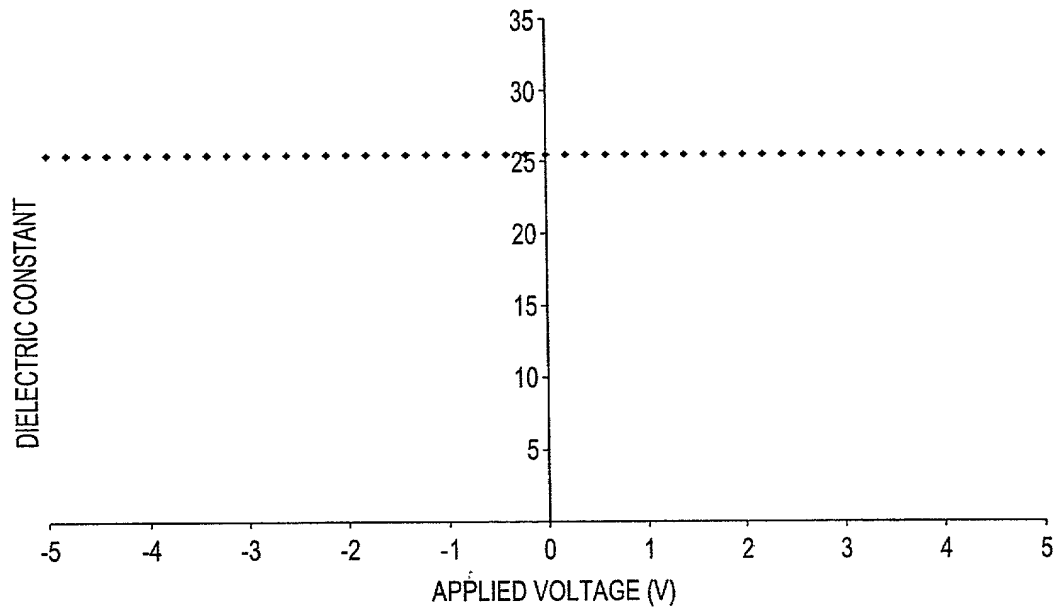
**FIG. 9**

C-V PLOT OF AS DEPOSITED MOCVD-ST



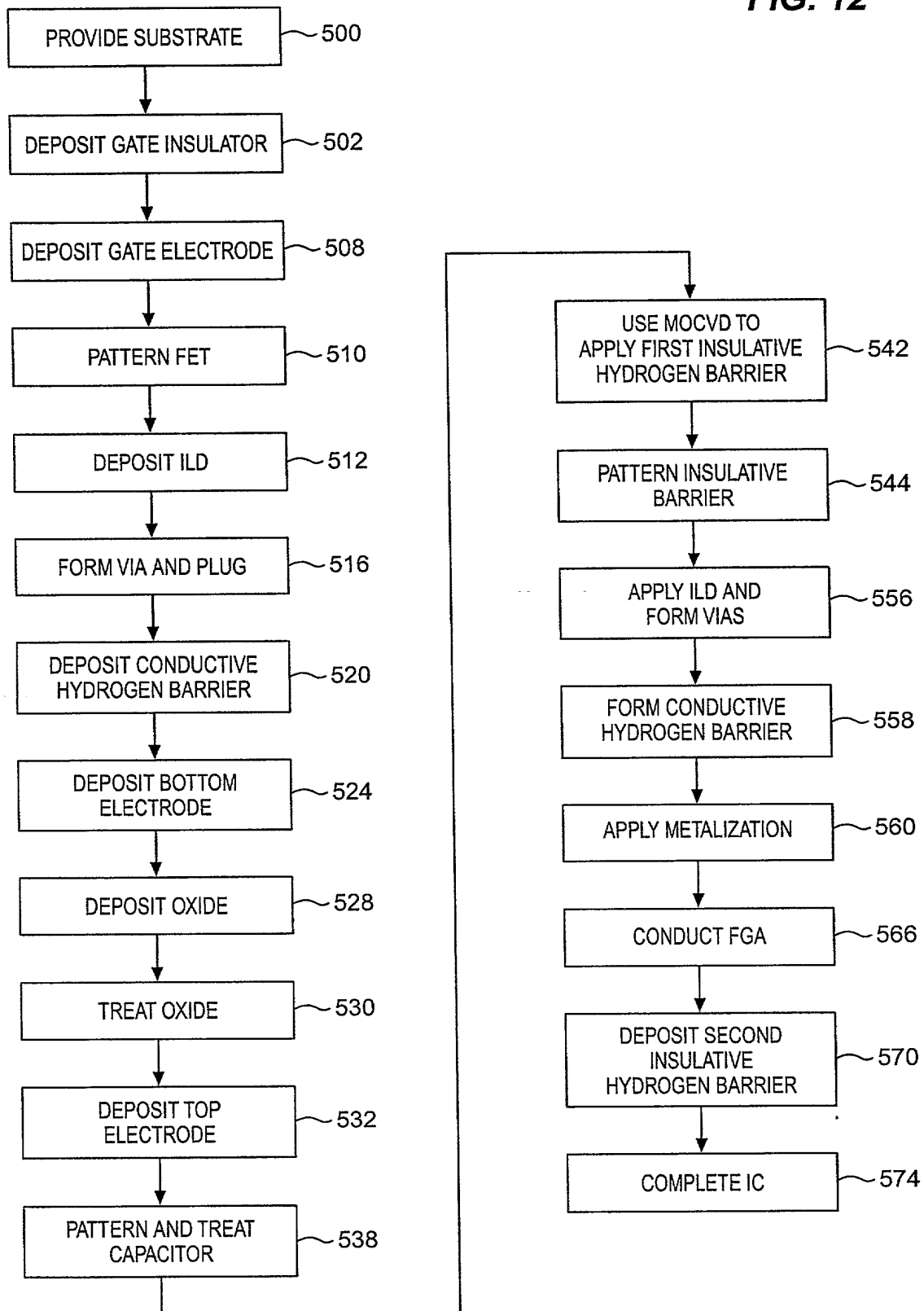
**FIG. 10**

C-V PLOT OF MOCVD-ST ANNEALED AT 650°C

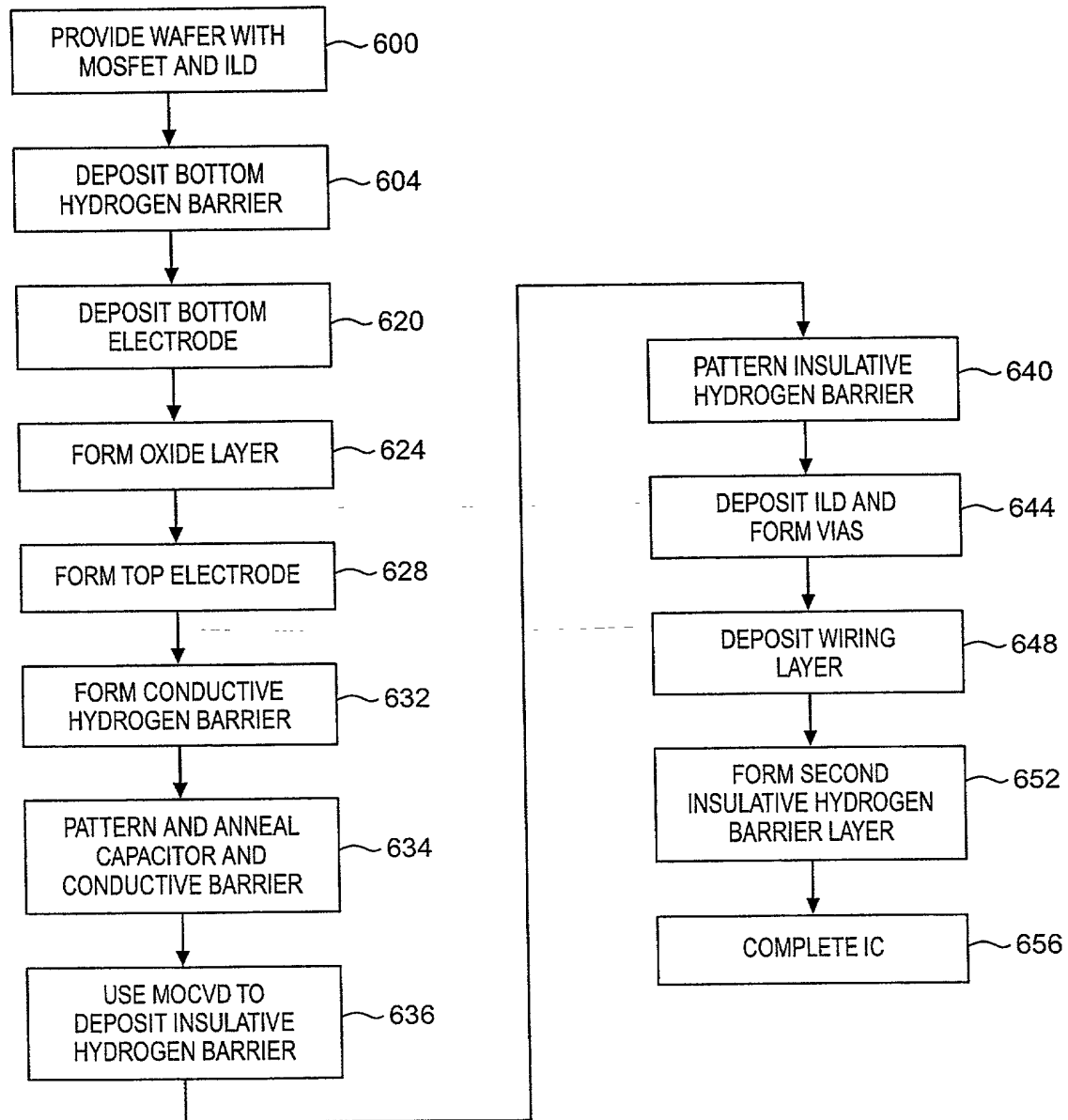


**FIG. 11**

**FIG. 12**



**FIG. 13**





**FIG. 14**

